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20280 7590 04/01/2008 MOTOROLA INC			EXAMINER		
600 NORTH US HIGHWAY 45			NGUYEN, KHAI MINH		
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			2617		
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# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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# Application No. | Applicant(s) | 10/749,711 | JACOB, KURIAN | Examiner | Art Unit | KHAI M. NGUYEN | 2617 | The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

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Status							
2a)□	Responsive to communication(s) filed on <u>23 Ja</u> This action is <b>FINAL</b> . 2b)\(\overline{\Overline{A}}\) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. ace except for formal matters, pro		e merits is			
Dienoeiti	ion of Claims						
5) 6) 7)	Claim(s) 1-24 is/are pending in the application. 4a) Of the above claim(s) is/are withdrav Claim(s) is/are allowed. Claim(s) 1-24 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or						
Applicati	ion Papers						
10)□	The specification is objected to by the Examine The drawing(s) filed onis/are: a) acce Applicant may not request that any objection to the c Replacement drawing sheet(s) including the correct The oath or de	epted or b)  objected to by the E drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 C				
Priority (	ınder 35 U.S.C. § 119						
a)l	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applicati- ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National	Stage			
Attachmen	t(s)	4) Interview Summary	(PTO-413)				

Attachment(s)		
1) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Hormation Disclosure Statement(e) (PTO/SE/08) Paper No(s)/Mail Date	4) Interview Summary (PTO-413) Paper No(s)Mail Date. 5) Notice of Informal Patent Application 6) Other:	

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### DETAILED ACTION

### Response to Arguments

 Applicant's argument with respect to claim 1-24 have been considered but are moot in view of the new ground(s) of rejection.

## Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- Considering objective evidence present in the application indicating obviousness or nonobviousness.
- Claims 1-4, 6, 12-17, 22, and 24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chaskar (U.S.Pub-20040224702) in view of Coffee et al. (U.S.Pub-20060182055).

Regarding claim 1, Chaskar teaches a method of providing a service to a user of the service comprising the steps of:

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establishing a first communication connection (fig.3-4, [0003], claim 1), the first communication connection being between a user communication device (mobile station) and a service provider agent (fig.3-4, [0003], claim 1);

requesting a service from the service provider agent via the first communication connection (fig.3-4, [0003], claim 1);

providing location information identifying the location of the user to the service provider agent (fig.6, [0039], [0051], claim 1);

Chaskar fails to specifically disclose dispatching a service provider to the user based upon the requested service and the location information; establishing a second communication connection; establishing a second communication connection, the second communication connection being a direct communication connection between the user communication device and the service provider; and completing a service transaction via the second communication connection upon rendering of the service at the location of the user by the service provider. However, Coffee teaches dispatching a service provider to the user based upon the requested service ([0010] and [0013]) and the location information ([0013]); establishing a second communication connection (fig.9b-9c, link 108); establishing a second communication connection (fig.9b-9c, link 108, [0349]-[0350]), the second communication connection between the user communication device and the service provider ([0349]-[0350]); and completing a service transaction via the second communication connection upon rendering of the service at the location of the user by

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the service provider ([0013]). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to apply the teaching of Coffee to Chaskar to be automated status reporting such as arrival at a job site.

Regarding claim 2, Chaskar and Coffee further teach the method of claim 1, wherein the first communication connection comprises a wireless communication connection selected from the group of wireless communication connections comprising: a cellular radiotelephone communication connection (see Chaskar, fig.6, [0039], [0051], claim 1), a paging communication connection and a wireless data communication connection (see Chaskar, fig.6, [0039], [0051], claim 1).

Regarding claim 3, Chaskar and Coffee further teach the method of claim 1, wherein the step of providing location information comprises determining location information at the user communication device (see Chaskar, [0039], [0051], claim 1) and communicating the location information to the service provider agent via the first communication link (see Chaskar, [0039], [0051], claim 1)

Regarding claim 4, Chaskar and Coffee further teach the method of claim 1, wherein the second communication connection is established relative to the proximity of user communication device and the service provider (see Coffee, [0349]-[0350]).

Regarding claim 6, Chaskar and Coffee further teach the method of claim 1, wherein the step of dispatching a service provider comprising obtaining service preference data for the user (see Coffee, [0013]).

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Regarding claim 12, Chaskar and Coffee further teach the method of claim 1, wherein the step of dispatching a service provider to the user comprises informing the user to transit to a location of the service provider (see Coffee, [0010], [0013]).

Regarding claim 13, Chaskar teaches a user communication device comprising:

a processor coupled to a memory (fig.2 controller, memory), the memory including a control program for controlling operation of the processor (fig.2);

a transceiver coupled to the processor (fig.2), transceiver being operable to establish a first communication connection with a service provider agent (fig.3-4, [0003], claim 1) and a second communication connection with a service provider (not show); and

a user interface coupled to the processor (fig.2);

wherein, the processor is operable responsive to an input at the user interface (fig.2) to cause the transceiver to communicate via the first communication connection a service request to the service provider agent (fig.3-4, [0003], claim 1), the service request including location information relating to the user communication device (fig.3-4, [0003], claim 1), and to communicate service transaction data <u>directly with</u> the service provider (not show), which is dispatched to <u>a location of</u> the user responsive to the service request and the location information (not show), via the second communication connection upon rendering of the requested service (not show).

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Chaskar fails to specifically disclose a second communication connection with a service provider, and communicate service transaction data directly with the service provider, which is dispatched to a location of the user responsive to the service request and the location information, via the second communication connection upon rendering of the requested service. However, Coffee teaches a second communication connection with a service provider, and communicate service transaction data directly with the service provider (fig.9b-9c, link 108, [0349]-[0350]), which is dispatched to a location of the user responsive to the service request ([0010] and [0013]) and the location information ([0013]), via the second communication connection upon rendering of the requested service ([0013]). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to apply the teaching of Coffee to Chaskar to be automated status reporting such as arrival at a job site.

Regarding claim 14, Chaskar and Coffee further teach the user communication device of claim 13, wherein the location information comprises user communication device determined location data (see Chaskar, [0025]-[0026]).

Regarding claim 15, Chaskar and Coffee further teach the user communication device of claim 13, wherein the service request comprises user service preference data (see Chaskar, [0025]-[0026]).

Regarding claim 16, Chaskar and Coffee further teach the user communication device of claim 13, wherein the service request comprises user preference look-up data (see Chaskar, [0025]-[0026]).

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Regarding claim 17 is rejected with the same reasons set forth in claim 2.

Regarding claim 22, Chaskar and Coffee further teach the user communication device of claim 13, comprising a location detector coupled to the processor to provide the location information (see Chaskar, fig.2).

Regarding claim 24, Chaskar teaches an apparatus associated with a user comprising:

means for communicating a service request from the user (mobile station) to a service provider agent (fig.3-4, [0003], claim 1);

means for providing location information associated with the user of a service to the service provider agent (fig.6, [0039], [0051], claim 1); and

means for directly communicating service transaction data with a service provider dispatched to <u>a location of</u> the user responsive to the service request and the location information <u>thereby completing a service transaction upon rending of the service by the service provider</u>.

Chaskar fails to specifically disclose means for directly communicating service transaction data with a service provider dispatched to <u>a location of</u> the user responsive to the service request and the location information <u>thereby completing a service</u> <u>transaction upon rending of the service by the service provider</u>. However, Coffee teaches means for directly communicating service transaction data with a service provider dispatched to <u>a location of</u> the user responsive to the service request (fig.9b-

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9c, link 108, [0349]-[0350]) and the location information thereby completing a service transaction upon rending of the service by the service provider ([0013] and [0349]-[0350]). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to apply the teaching of Coffee to Chaskar to be automated status reporting such as arrival at a job site.

 Claims 5, 7-11, 18-21, and 23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chaskar (U.S.Pub-20040224702) in view of Coffee (U.S.Pub-20060182055) and further in view of Chan et al. (U.S.Pub-2004020638)

Regarding claim 5, Chaskar and Coffee further teach the method of claim 1.

Chaskar and Coffee fail to specifically wherein the second communication connection comprises a communication connection selected from the group of communication connections comprising a Bluetooth communication connection and an 802.11-type communication connection. However, Chan teaches wherein the second communication connection comprises a communication connection selected from the group of communication connections comprising a Bluetooth communication connection and an 802.11-type communication connection (paragraph 0005, 0022). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to apply the teaching of Chan to Coffee and Chaskar to provide a method for delivering service to users.

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Regarding claim 7, Chaskar, Chan, and Coffee further teach the method of claim 1, wherein the step of completing a service transaction comprises communicating an information token (see Chan, abstract).

Regarding claim 8, Chaskar, Chan, and Coffee further teach the method of claim 7, wherein the information token comprises service instructions (see Chan, abstract).

Regarding claim 9, Chaskar, Chan, and Coffee further teach the method of claim 7, wherein the information token comprises payment data (see Chan, paragraph 0040-0042).

Regarding claim 10, Chaskar, Chan, and Coffee further teach the method of claim 1, wherein the step of requesting a service is affected in a single user action (see Chan, abstract, [0040]-[0042]).

Regarding claim 11, Chaskar, Chan, and Coffee further teach the method of claim 10, wherein the single user action comprises selection of a bookmark for establishing the first communication connection and requesting the service (see Chan, abstract, [0040]-[0042]).

Regarding claim 18 is rejected with the same reasons set forth in claim 5.

Regarding claim 19 is rejected with the same reasons set forth in claim 5.

Regarding claim 20 is rejected with the same reasons set forth in claim 7.

Regarding claim 21 is rejected with the same reasons set forth in claim 9.

Regarding claim 23 is rejected with the same reasons set forth in claim 10.

### Conclusion

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 Any inquiry concerning this communication or earlier communications from the examiner should be directed to KHAI M. NGUYEN whose telephone number is (571)272-7923. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent P. Harper can be reached on 571.272.7605. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

WINCENT P. HARPER/ Supervisory Patent Examiner, Art Unit 2617

/Khai M Nguyen/ Examiner, Art Unit 2617

3/24/2008